



APPLICATION FOR VARIANCE

State Form 44400 (R5 / 10-10)

Approved by State Board of Accounts, 2008

INDIANA DEPARTMENT OF HOMELAND SECURITY
CODE SERVICES SECTION
402 West Washington Street, Room W246
Indianapolis, IN 46204-2739
http://www.in.gov/dhs/fire/lp_bs_comm_code/



INSTRUCTION: Please refer to the attached four (4) page instructions.
Attach additional pages as needed to complete this application.

Variance number (Assigned by department)

15-01-17 (a)

1. APPLICANT INFORMATION (Person who would be in violation if variance is not granted; usually this is the owner)

Name of the applicant Bernida Egging Chapman	Title Vice President of Construction, LLC
Name of organization S-K Carmel, LLC	Telephone number (303) 360-8812
Address (number and street, city, state, and ZIP code) 13390 N. Illinois St., Carmel, IN 46032	

2. PERSON SUBMITTING APPLICATION ON BEHALF OF THE APPLICANT (If not submitted by the applicant)

Name of person on behalf of the applicant Matt Delks	Title Sales Manager
Name of organization KONE Inc.	Telephone number (317) 788-0061
Address (number and street, city, state, and ZIP code) 5201 Park Emerson Drive, Suite O Indianapolis, IN 46203	

3. DESIGN PROFESSIONAL OF RECORD (If applicable)

Name of design professional	License number
Name of organization	Telephone number ()
Address (number and street, city, state, and ZIP code)	

4. PROJECT IDENTIFICATION

Name of project Carmel Senior Living elev. 1 & 2	State project number	County Hamilton
Site address (number and street, city, state, and ZIP code) 13390 N. Illinois St., Carmel, IN 46032		
Type of project: <input checked="" type="checkbox"/> New <input type="checkbox"/> Addition <input type="checkbox"/> Alteration <input type="checkbox"/> Change of occupancy <input type="checkbox"/> Existing		

5. REQUIRED ADDITIONAL INFORMATION

The following required information has been included with this application (check as applicable):

- ☒ A check made payable to the Indiana Department of Homeland Security for the appropriate amount. (see instructions)
- ☒ One (1) set of plans or drawings and supporting data that describe the area affected by the requested variance and any proposed alternatives.
- ☒ Written documentation showing that the local fire official has received a copy of the variance application.
- ☒ Written documentation showing that the local building official has received a copy of the variance application.

6. VIOLATION INFORMATION

Has the Plan Review Section of the Division of Fire & Building Safety issued a Correction Order?

☐ Yes (if yes, attach a copy of the Correction Order) ☒ No

Has a violation been issued? ☐ Yes (if yes, attach a copy of the Violation and answer the following) ☒ No

Violation Issued by: ☐ Local Building Department ☐ State Fire and Building Code Enforcement Section
☐ Local Fire Department

7. DESCRIPTION OF REQUESTED VARIANCE

Name of code or standard and edition involved

2007 Indiana Elevator Code (ASME A17.1-2007)

Specific code section

2.18.5 Minimum Number and Diameter of Suspension Ropes

Nature of non-compliance (include a description of spaces, equipment, etc. involved as necessary)

KONE EcoSpace Elevators with a capacity of 3,000-5,000# utilize 6mm steel wire governor rope instead of the required minimum dia. of 9.5mm per Section 2.18.5. Per the attached documentation, these cables meet ASME code Section 2.18.5.1 Factor of Safety.

8. DEMONSTRATION THAT PUBLIC HEALTH, SAFETY, AND WELFARE WILL BE PROTECTED

Select one of the following statements:

- ☐ Non-compliance with the rule will not be adverse to the public health, safety or welfare; or
- ☒ Applicant will undertake alternative actions in lieu of compliance with the rule to ensure that granting of the variance will not be adverse to public health, safety, or welfare. Explain why alternative actions would be adequate (*be specific*).

Facts demonstrating that the above selected statement is true:

Refer to attached Rope Approval Binder and Section 3 inside the binder which has a copy of an independent 3rd party testing agency verifying the braking strength of the ropes

KONE will also provide a (if requested by the State of Indiana) rope gauge to each elevator inspector. These gauges measure the diameter of the ropes and determine if the ropes need to be replaced due to wear or rouging. (See attached Rope Gauge)

9. DEMONSTRATION OF UNDUE HARDSHIP OR HISTORICALLY SIGNIFICANT STRUCTURE

Select at least one of the following statements:

- ☐ Imposition of the rule would result in an undue hardship (*unusual difficulty*) because of physical limitations of the construction site or its utility services.
- ☐ Imposition of the rule would result in an undue hardship (*unusual difficulty*) because of major operational problems in the use of the building or structure.
- ☒ Imposition of the rule would result in an undue hardship (*unusual difficulty*) because of excessive costs of additional or altered construction elements.
- ☐ Imposition of the rule would prevent the preservation of an architecturally or a historically significant part of the building or structure.

Facts demonstrating that the above selected statement is true:

This elevator application deletes the need to build an elevator penthouse therefore lowering overall building costs. The elevator technology is addressed by and complies with more recent elevator standards not currently adopted by the State of Indiana.

10. STATEMENT OF ACCURACY

I hereby certify under penalty of perjury that the information contained in this application is accurate.

Signature of applicant or person submitting application

Please print name

Date of signature (month, day, year)

Matt Delks

Signature of design professional (if applicable)

Please print name

Date of signature (month, day, year)

11. STATEMENT OF AWARENESS (If the application is submitted on the applicant's behalf, the applicant must sign the following statement)

I hereby certify under penalty of perjury that I am aware of this request for variance and that this application is being submitted on my behalf.

Signature of applicant

Please print name

Date of signature (month, day, year)

Bernida Egging Chapman

12/04/2014



APPLICATION FOR VARIANCE

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Approved by State Board of Accounts: 2008

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CODE SERVICES SECTION
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INSTRUCTION: Please refer to the attached four (4) page instructions.
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Variance number (Assigned by department)

15-01-17(b)

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Name of organization S-K Carmel, LLC	Telephone number (303) 360-8812
Address (number and street, city, state, and ZIP code) 13390 N. Illinois St., Carmel, IN 46032	

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7. DESCRIPTION OF REQUESTED VARIANCE

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2007 Indiana Elevator Code (ASME A17.1-2007)

Specific code section

2.20.4 Minimum Number and Diameter of Suspension Ropes

Nature of non-compliance (include a description of spaces, equipment, etc. involved as necessary)

KONE EcoSpace Elevators with a capacity of 3,000-5,000# utilize 8mm steel wire rope suspension cable instead of the required minimum dia. of 9.5mm per Section 2.20.4. Per the attached documentation, these cables meet ASME code Section 2.20.3 Factor of Safety along with the minimum number of ropes required in Section 2.20.4

8. DEMONSTRATION THAT PUBLIC HEALTH, SAFETY, AND WELFARE WILL BE PROTECTED

Select one of the following statements:

- ☐ Non-compliance with the rule will not be adverse to the public health, safety or welfare; or
- ☒ Applicant will undertake alternative actions in lieu of compliance with the rule to ensure that granting of the variance will not be adverse to public health, safety, or welfare. Explain why alternative actions would be adequate (*be specific*).

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Signature of applicant or person submitting application	Please print name Matt Delks	Date of signature (month, day, year)
Signature of design professional (if applicable)	Please print name	Date of signature (month, day, year)

11. STATEMENT OF AWARENESS (if the application is submitted on the applicant's behalf, the applicant must sign the following statement)

I hereby certify under penalty of perjury that I am aware of this request for variance and that this application is being submitted on my behalf.

Signature of applicant 	Please print name Bernida Egging Chapman	Date of signature (month, day, year) 12/04/2014
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CERTIFICATE OF CONFORMANCE

Acting under ASME A17.7-1/CSA B44.7-1 issued by Liftinstituut B.V.
Identification number ANSI AECO #3842
(AECO = Accredited Elevator/Escalator Certification Organization)
Certification system 3 according to ISO Guide 67: 2004

Certificate no. : NA 09-0842-1004-001-01 Revision 2

Description of the product : Wire ropes for traction elevator applications

Rating, type, model no. : 6 mm (PAWO F1, 6x19S+PP) wire rope for overspeed governors, 8 mm (PAWO F3, 8x19S+8x7+PP) wire ropes for elevators

Name and address of the manufacturer : Gustav Wolf, Sundenstr. 40
D - 33332 Gütersloh, Germany
Wuxi Universal Steel Rope CO., LTD.
12, Xinminroad(E), Dongtingtown, Xishancity, Jiangsu China

Name and address of the certificate holder : KONE North American Corporate
One KONE Court, Moline, Illinois 61265
United States of America

Certificate issued on the basis of the following requirements : ASME A17.7-2007 / CSA B44.7-07
I-3 Certification of Components

Test laboratory/location : Kone Elevators Reliability Laboratory
Hyvinkää, Finland

Date and number of the laboratory report : February 27th, 2002, LAB-09.02.001
April 15th, 2002, LAB-09.02.003

Date of verification of conformance : June 2009 – September 2009, July 2012

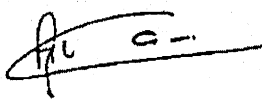
Annexes with this certificate : Certificate of Conformance Report
no: NA 09-0842-1004-001-01

Additional remarks : For GESRs, SPs and other information see supporting report.

Conclusion : The Component meets the requirements of the ASME A17.7-2007 / CSA B44.7-07, taking into account any additional remarks mentioned above.

Issued in Amsterdam
Date of issue : July 27th, 2012

Valid thru : July 27th, 2015


ing. A.J. van Ommen
Manager Business Unit
Certification


Certification decision by



CERTIFICATE OF CONFORMANCE

Acting under ASME A17.7 / CSA B44.7-1 issued by Liftinstituut B.V.
identification number ANSI AECO #0842
(AECO = Accredited Elevator/Escalator Certification Organization)
Certification system 3 according to ISO Guide 57:2004

Certificate no : NA 09-0842-1004-001-01 Revision 1.0

Description of the product : Wire ropes for traction elevator applications

Rating, type, model no. : 6 mm (PAWO F1, 6x19S+PP) wire rope for overspeed governors
8 mm (PAWO F3, 8x18S+8x7+PP) wire ropes for elevators

Name and address of the : Gustav Wolf, Sundenstr. 40
manufacturer D - 33332 Gütersloh, Germany
Wuxi Universal Steel Rope CO., LTD.
12, Xinminroad(E), Dongtingtown, Xishancity Jiangsu
China

Name and address of the : KONE North American Corporate
certificate holder One KONE Court, Moline, Illinois 61265
United States of America

Certificate issued on the : ASME A17.7-2007 / CSA B44.7-07
basis of the following I-3 Certification of Components
requirements

Test laboratory/location : Kone Elevators Reliability Laboratory
Hyvinkää, Finland

Date and number of the : February 27th, 2002, LAB-09.02.001
laboratory report April 15th, 2002, LAB-09.02.003

Date of verification of : June 2009 – September 2009
conformance

Annexes with this : Certificate of Conformance Report
certificate no NA 09-0842-1004-001-01

Additional remarks : For GESRs, SPs and other information see supporting
report

Conclusion : The Component meets the requirements of the ASME
A17.7-2007 / CSA B44.7-07, taking into account any
additional remarks mentioned above

Issued in Amsterdam

Date of issue : September 9th, 2009

Valid thru : September 9th, 2012

Liftinstituut B.V.

Senior Officer Certification and Technology



LIFTINSTITUUT

CERTIFICATE OF CONFORMANCE

Acting under ASME A17.7 / CSA B44.7.1 issued by Liftinstituut B.V.
identification number AECO 0842 March 12th 2009
(AECO = Accredited Elevator/Esca ator Certification Organisation)
Certification system 3 according to ISO Guide 67: 2004

Certificate no.	NA 09-0842-1004-001-01	Revision	-
Description of the product	Wire ropes for traction elevator applications		
Trademark, type	6 mm wire rope for overspeed governors, 8 mm wire ropes for elevators		
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Name and address of the certificate holder	KONE North American Corporate One KONE Court, 61265 Moline, Illinois United States of America		
Certificate issued on the basis of the following requirements	ASME A17.7-2007 / CSA B44.7-07 I-3 Certification of Components		
Test laboratory/location	Kone Elevators Reliability Laboratory Hyvinkää, Finland		
Date and number of the laboratory report	February 27 th , 2002, LAB-09.02.001 April 15 th , 2002, LAB-09.02.003		
Date of verification of conformance	June 2009 – September 2009		
Annexes with this certificate	Report belonging to the certificate of conformance no: NA 09-0842-1004-001-01		
Additional remarks	For GESRs, SPs and other information see belonging report.		
Conclusion	The Component meets the requirements of the ASME A17.7-2007 / CSA B44.7-07, taking into account any additional remarks mentioned above.		

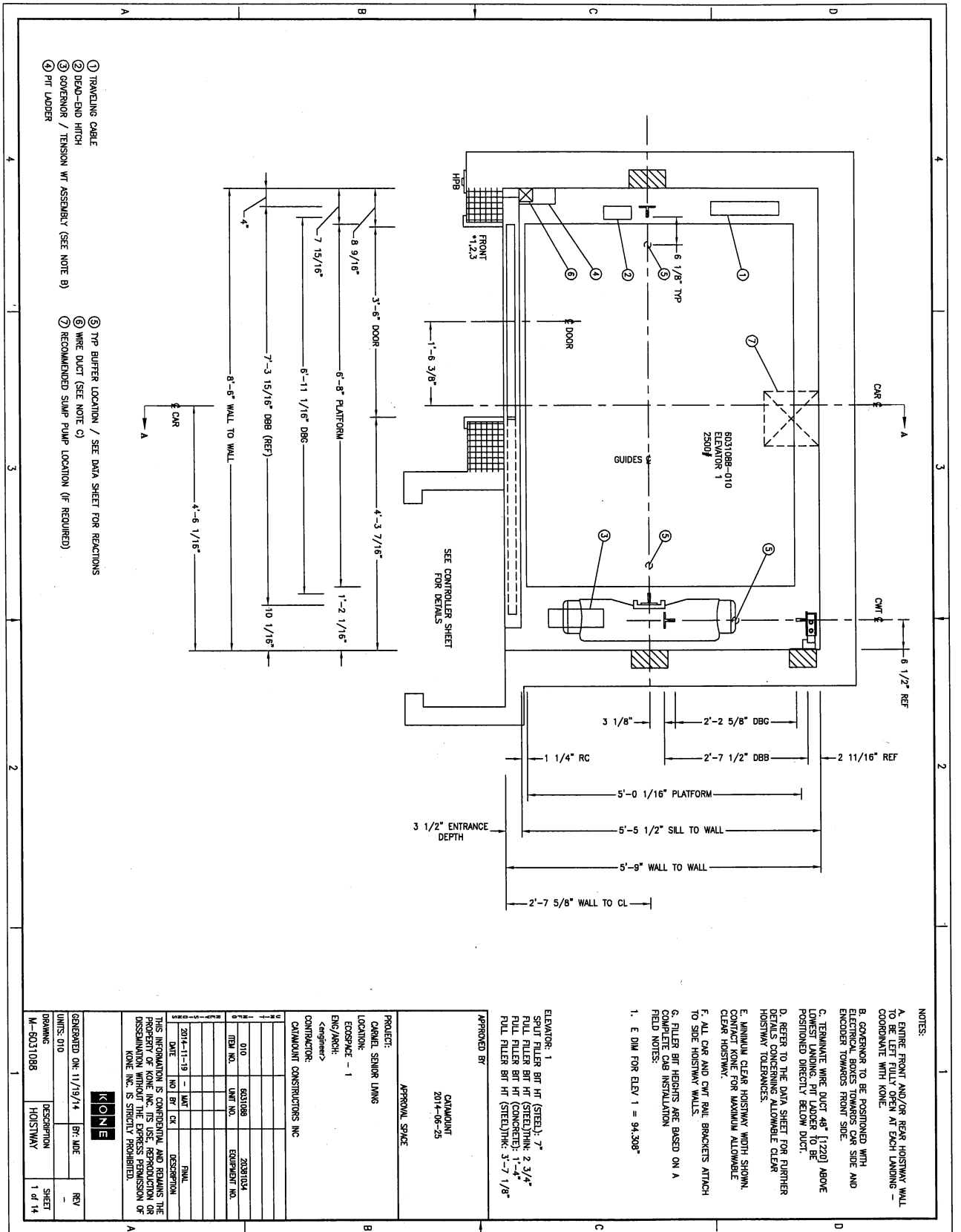
Issued in Amsterdam

Date of issue : September 9th, 2009

Valid thru : September 9th, 2012

Liftinstituut B.V.

Senior Officer Certification and Technology



- ① TRAVELING CABLE
- ② DEAD-END HITCH
- ③ GOVERNOR / TENSION WIT ASSEMBLY (SEE NOTE B)
- ④ PIT LADDER
- ⑤ TYP BUFFER LOCATION / SEE DATA SHEET FOR REACTIONS
- ⑥ WIRE DUCT (SEE NOTE C)
- ⑦ RECOMMENDED SNIP PUMP LOCATION (IF REQUIRED)

NOTES:

- A. ENTIRE FRONT AND/OR REAR HOISTWAY WALL TO BE LEFT FULLY OPEN AT EACH LANDING - COORDINATE WITH KONE.
- B. GOVERNOR TO BE POSITIONED WITH ELECTRICAL BOXES TOWARDS CAR SIDE AND ENCODER TOWARDS FRONT SIDE.
- C. TERMINATE WIRE DUCT 48" [1200] ABOVE ENCODER. ENCODER TO BE POSITIONED DIRECTLY BELOW DUCT.
- D. REFER TO THE DATA SHEET FOR FURTHER DETAILS CONCERNING ALLOWABLE CLEAR HOISTWAY TOLERANCES.
- E. MINIMUM CLEAR HOISTWAY WIDTH SHOWN. CONTACT KONE FOR MAXIMUM ALLOWABLE CLEAR HOISTWAY.
- F. ALL CAR AND CWT RAIL BRACKETS ATTACH TO SIDE HOISTWAY WALLS.
- G. FILER BIT HEIGHTS ARE BASED ON A COMPLETE CAB INSTALLATION.

1. E DIM FOR ELEV 1 = 94.308"

ELEVATOR: 1
 SPLIT FILER BIT HT (STEEL): 7"
 FULL FILER BIT HT (STEEL): 2 3/4"
 FULL FILER BIT HT (CONCRETE): 1 1/4"
 FULL FILER BIT HT (STEEL): 3 7/8"

APPROVED BY

CAMMOUNT
 2014-06-25

PROJECT: CAMMOUNT SENIOR LIVING

LOCATION: EDO SPACE - 1

ENG/ARCH: <engineer>

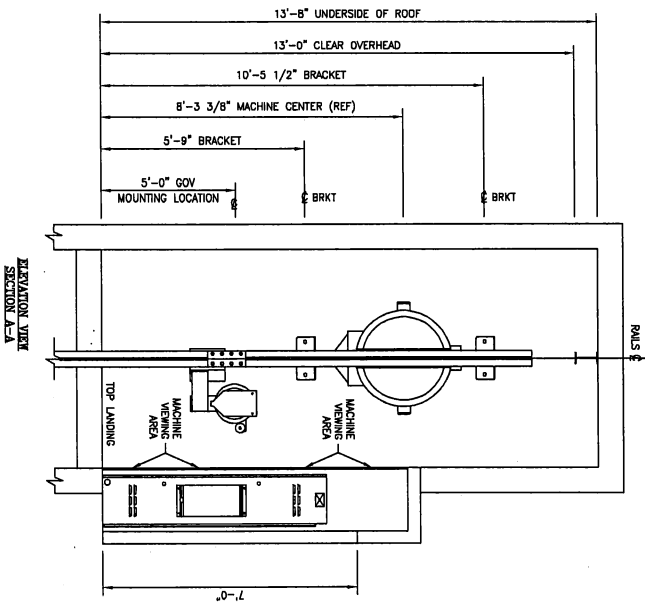
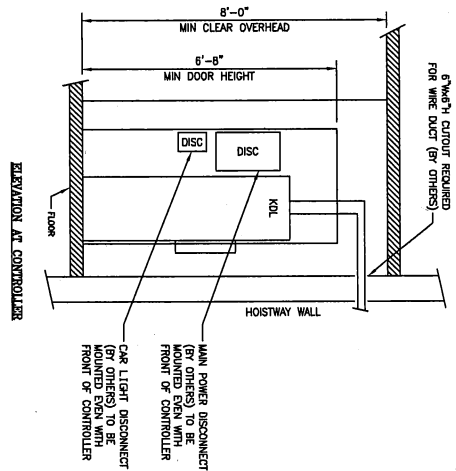
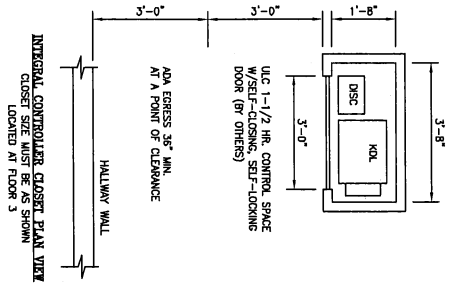
CONTRACTOR: CAMMOUNT CONSTRUCTORS INC.

REV	DATE	NO	BY	CHK	DESCRIPTION
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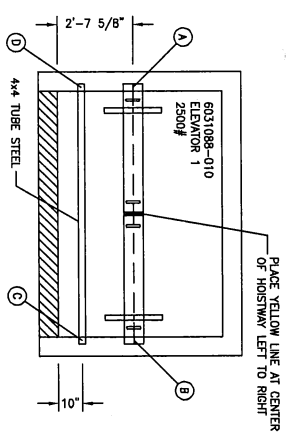
THIS INFORMATION IS CONFIDENTIAL AND BEARING THE PROPERTY OF KONE. ANY REPRODUCTION OR DISSEMINATION WITHOUT THE EXPRESS PERMISSION OF KONE INC. IS STRICTLY PROHIBITED.

KONE

GENERATED ON: 11/19/14	BY: MDE	REV
UNITS: D10		
DRAWING: M-8031086	DESCRIPTION: HOISTWAY	SHEET: 1 of 14



APPROVED BY		CANNAMOUNT	
2014-06-25		2014-06-25	
PROJECT:		CANNAMOUNT	
LOCATION:		CANNAMOUNT	
EQUIPMENT:		CANNAMOUNT	
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BUILDING LOADS FOR HOISTING BEAM & TUBE STEEL SUPPORT

FOR ADJACENT HOISTWAYS COMBINED LOADS ON A COMMON STRUCTURAL SUPPORT SHOULD BE TAKEN INTO CONSIDERATION. REACTIONS SHOWN BELOW ARE FOR THIS ELEVATOR ONLY.

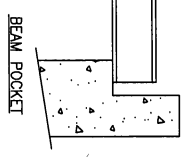
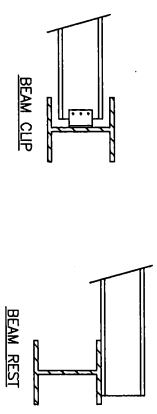
PLANVIEW IS AT TOP OF OVERHEAD LOOKING DOWN ON THE BEAMS

ALL U-BOLTS HANG DOWN TOWARDS THE PIT FLOOR

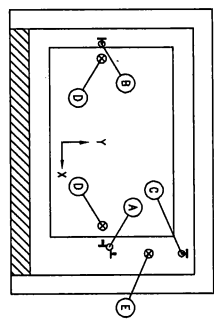
SEE BRACKET SHEET FOR THE ELEVATION OF SUPPORTS

VERTICAL FORCES* (lb)	A	B	C	D
REACTION LOCATION	5610	4840	5000	5000
Z DIRECTION				

*REACTIONS A AND B ARE SIZED TO SUPPORT THE MAXIMUM WORKING LOAD OF THE INSTALLATION HOIST. REACTIONS D AND C SUPPORT FALL ARREST LIFELINES PER OSHA MINIMUM SUPPORT LOADS. REACTIONS A & B MAY BE CONSIDERED TO OCCUR SEPARATELY FROM C & D.



ATTACHMENT DETAILS



GUIDE RAIL REACTIONS*

FOR ADJACENT HOISTWAYS COMBINED LOADS ON A COMMON STRUCTURAL SUPPORT SHOULD BE TAKEN INTO CONSIDERATION. REACTIONS SHOWN BELOW ARE FOR THIS ELEVATOR ONLY.

NON-SEISMIC REACTIONS				
BRINTS ABOVE TOPMOST LANDING - IMPACT LOADING REACTIONS (lb)				
REACTION LOCATION	A	B	C	D
X DIRECTION	710	210	50	50
Y DIRECTION	300	900	100	100
MAX DEFLECTION NOT TO EXCEED 0.125" DUE TO APPLIED LOADS				

BRINTS BELOW TOPMOST LANDING - RUNNING REACTIONS (lb)				
REACTION LOCATION	A	B	C	D
X DIRECTION	280	210	50	50
Y DIRECTION	170	70	100	100
MAX DEFLECTION NOT TO EXCEED 0.125" DUE TO APPLIED LOADS				

*ORTHOGONAL REACTIONS DO NOT OCCUR SIMULTANEOUSLY.

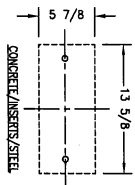
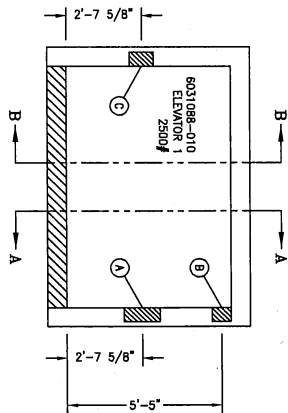
PIT FLOOR REACTIONS**

VERTICAL FORCES ONTO PIT FLOOR (lb)	A	B	C	D	E
REACTION LOCATION	11000	5300	2900	9300	13900
Z DIRECTION					

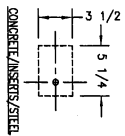
**VERTICAL REACTIONS A, B & C OCCUR SIMULTANEOUSLY. VERTICAL REACTIONS D & E OCCUR INDIVIDUALLY AND SEPARATELY FROM A, B & C.

APPROVED BY		CANNON	
2014-06-25			
APPROVAL SPACE			
PROJECT: ORNELL SENIOR LIVING			
LOCATION: ECOSPACE - 1			
ENG/ARCH: <empty>			
CONTRACTOR: CANNON CONSTRUCTORS INC			
DATE: 2014-11-19			
BY: [Signature]			
FOR: [Signature]			
THIS INFORMATION IS CONFIDENTIAL AND REMAINS THE PROPERTY OF CANNON CONSTRUCTORS INC. IT IS TO BE KEPT SECRET AND NOT DISSEMINATED WITHOUT THE EXPRESS PERMISSION OF CANNON CONSTRUCTORS INC. IT IS STRICTLY PROHIBITED.			
GENERATED ON: 11/19/14		BY: MDE	
UNITS: 010		REV: -	
DRAWING: M-6031088		DESCRIPTION: REACTION	
		SHEET: 4 of 14	

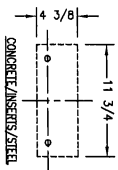
BRACKET ATTACHMENT LOCATIONS



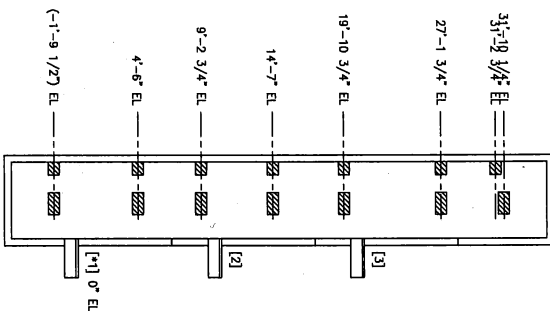
KONE SUPPLIED BRACKET FOOTPRINT AT POINT A (COMBO BRACKETS)



KONE SUPPLIED BRACKET FOOTPRINT AT POINT B (CWT BRACKETS)

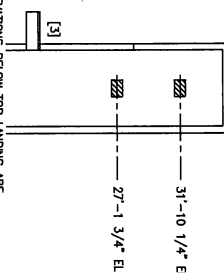


KONE SUPPLIED BRACKET FOOTPRINT AT POINT C (CAR BRACKETS)



SECTION B-B

BRACKET ELEVATIONS ARE AT THE CENTERLINE OF BEARING AREA OF WALL FASTENERS



APPROVED BY

CATAMOUNT
2014-06-25

APPROVAL SPACE

PROJECT: CORNELL SENIOR LIVING
LOCATION: ECOSPACE - 1
ENG/ARCH: <engineer>
CONTRACTOR: CATAMOUNT CONSTRUCTORS INC

DATE	NO	BY	CHK	DESCRIPTION
2014-11-19	1	WAT		FINAL
010	6031068	200310124		
ITEM NO.	UNIT NO.	EQUIPMENT NO.		

THIS INFORMATION IS CONFIDENTIAL AND REMAINS THE PROPERTY OF KONE INC. IT IS TO BE KEPT SECRET AND NOT DISSEMINATED WITHOUT THE EXPRESS PERMISSION OF KONE INC. IT IS STRICTLY PROHIBITED.

KONE

GENERATED ON: 11/19/14	BY: WAT	REV
UNITS: 010		
DRAWING: M-6031068	DESCRIPTION: BRACKET	SHEET: 5 of 14

4

3

2

1

ELEVATOR: 1
RATED CAPACITY: 2500LB(1134KG)
RATED SPEED: 150FPM(0.75MPS)
PLATFORM SHAPE: PASSENGER
CLASS OF LOADING: PASSENGER
NO OF LANDINGS: 3
NO OF OPENINGS: 3

OPERATION: SWIFLEX
MECH. POWER REQUIRED: 4.9KW(6.6HP)
CONTROL/DRIVE TYPE: KONEC31 W/KOL16-25A
MACHINE/MOTOR TYPE: KX10/DK21-6 W/FAN
EST WT MACHINE W/MOTOR: 820 LBS
RATED MOTOR OUTPUT: 5.1KW(6.9HP) - 60RPM
RATED CONTROLLER OUTPUT: 5.1KW(6.9HP)
SLING: STC-NA

EST. CAR WT: 2229 LBS

CWT GUIDE TYPE: SLCT
CAR GUIDE TYPE: SLCT10A

CAR SAFETY: SS908 - TYPE B OR AQ11
CAR GOVERNOR TYPE: OLS

EST WT INCL 50% OVERALL: 3478 LBS

CWT SAFETY: NONE

CWT FRAME TYPE: CWT10
MIDDLE WEIGHT WIDTH: 9 1/2"

FRONT DOORS: SINGLE SPD - LEFT

REAR DOORS: N/A

INTERLOCKS: AND

HOIST ROPES: (6)8mm

ROPE TYPE: (coping type)

CAR GOVERNOR ROPE: 8.0mm

COMPENSATION: NONE

CAR BUFFER TYPE: POLYURETHANE

CAR BUFFER STROKE: 25"

CAR BUFFER QTY: 2

CWT BUFFER TYPE: POLYURETHANE

CWT BUFFER STROKE: 25"

CWT BUFFER QTY: 1

CAR GUIDE RAILS: 8 LB/FT

CWT GUIDE RAILS: 8 LB/FT

CWT GUIDE RAILS: 8 LB/FT

ELECTRICAL

MAXIMUM ALLOWABLE VOLTAGE VARIATION IS +/- 10%
KONE CALC THE FOLLOWING FOR THIS ELEVATOR DUTY

NAMEPLATE AMPS: 28

MAX ACCEL AMPS: 38

PROTECTION DEVICE REQUIRED PRIOR TO INSTALLATION
MAX MOTOR BRANCH SHORT-CIRCUIT PROTECTION IS
UL CLASS RK1 FUSE (AMP): 35
TRANS RATED VOLTAGE: 208, 3 PH, 60 HZ

SUPPLIED VOLTAGE: 208

HEAT OUTPUTS ARE

CONTROL/TRANS: 2.4KBTU/HRI(0.70KW)
MACHINE/MOTOR: 1.2KBTU/HRI(0.35KW)

FLOOR, CAB & DOOR WEIGHTS

EST WT IS BASED ON A FINISH FLOOR THK OF 1 1/2" (38mm) IF THE ACTUAL CAB & FLOOR WEIGHT
DEVIATES, THE EQUIPMENT MAY NEED TO BE REVISED

EST CAB WEIGHT: 3142.0 LBS

EST FINISH FLOOR WEIGHT: 10 LBS/FT²

EST FLOOR TOTAL WEIGHT: 870 LBS

CAB & FLOOR WEIGHT: 2229.0 LBS

MOVING MASS OF DOORS: 238 LBS

PLUMB LINE

HOSTWAY TOLERANCES

APPROVED BY

CAMAQUINT
2014-06-25

APPROVAL SPACE

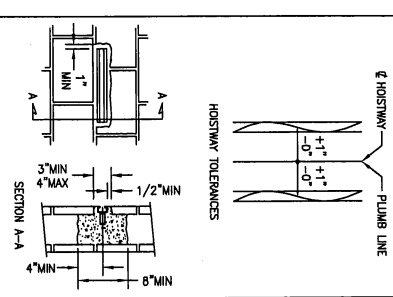
PROJECT:
CAMEL SENIOR LIVING
LOCATION:
ECOSPACE - 1
ENG/ARCH:
<engineer>
CONTRACTOR:
CAMAQUINT CONSTRUCTORS INC

REV	DATE	BY	CHK	DESCRIPTION
010	2014-11-19	WAT	CK	FINAL
ITEM NO.	6031088	UNIT NO.	20081024	EQUIPMENT NO.

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KONE INC. IS STRICTLY PROHIBITED.

KONE

GENERATED ON: 11/19/14	BY: WDE	REV
UNITS: 010		-
DRAWING: M-6031088	DESCRIPTION: DATA	SHEET: 5 of 14



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APPROVED BY _____

<p>CATAMOUNT 2014-06-25</p>	<p>APPROVAL SPACE</p>	<p>PROJ. LEAD:</p>
---------------------------------	-----------------------	--------------------

PROJECT: CARNIEL SENIOR LIVING
LOCATION:
ECOSPACE - 1
ENG/ARCH:
<engineer>

CONTRACTOR:		CATAMOUNT CONSTRUCTORS, INC.	
DATE			
BY			
DATE	01/08/88	01/08/88	

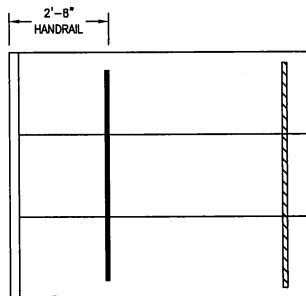
	UIC	UNIT NO.	EQUIPMENT NO.
ITEM NO.			
2014-11-19	-	UNT	FINAL
DATE	NO BY CK	DESCRIPTION	

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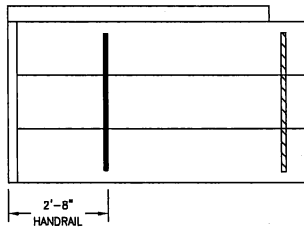
GENERATED ON: 11/19/14			BY: MOE	REV
UNITS: 010				-
DRAWING	DESCRIPTION	SHEET		
M-6031088	CONTRACT	8 of 14		

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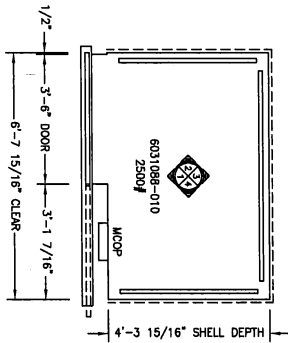
NOTE:
A. EMERGENCY CAR LIGHTING IS PROVIDED
B. CAB INTERIOR COMPLIES WITH THE LATEST EDITION ASME A17.1/CSA B44 INCLUDING SMOKE AND FLAME RATING CLASS B.



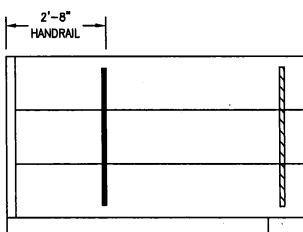
ELEVATION 3



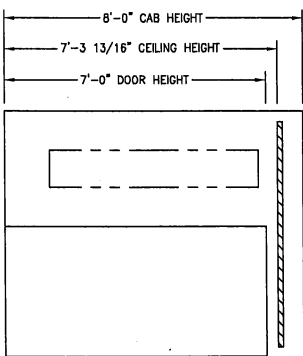
ELEVATION 2



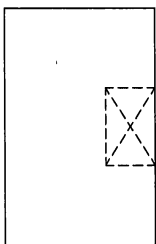
PLAN VIEW
ELEVATION 1



ELEVATION 4



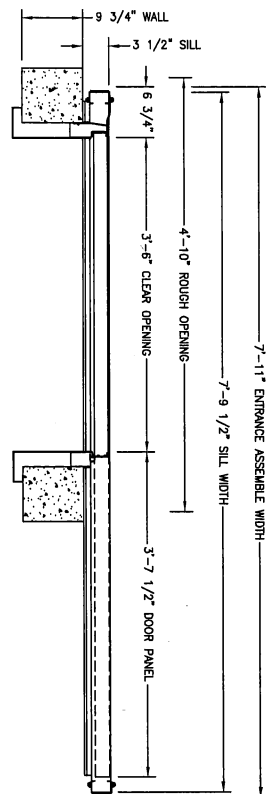
ELEVATION 1



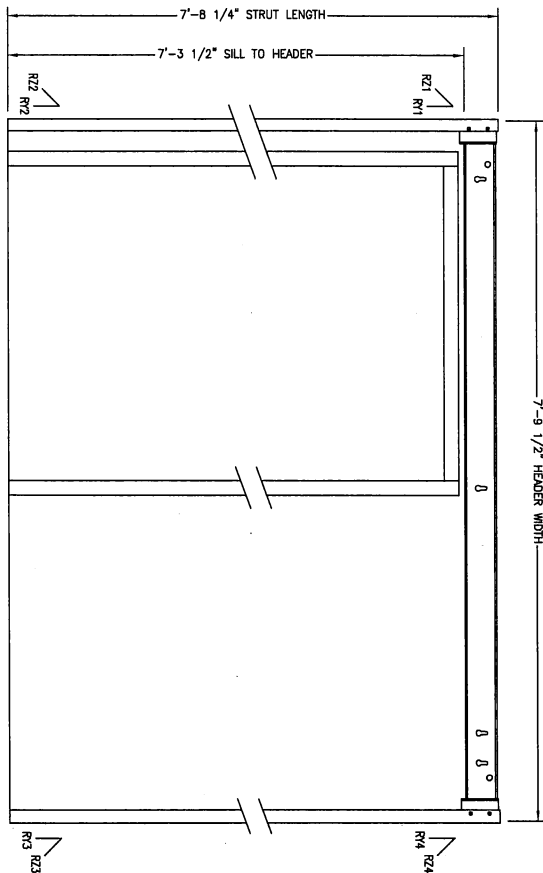
REFLECTED CEILING
EMERGENCY EXIT 25'x16' MIN.

ITEM	TYPE	DESCRIPTION
CEILING PANEL FINISH	ASS	#4 STAINLESS
CEILING PANEL TYPE	P	POLYGL TRANSLUCENT
FRONT DOOR FINISH	ASS	#4 STAINLESS
FRONT DOOR MATERIAL THICKS	16	16 GA
FRONT WALL FINISH	ASS	#4 STAINLESS
CAR SIL MATERIAL	AL	ALUMINUM
CAB SIDE WALL MATERIAL	7049-38	ALUMINUM
CAB REAR WALL MATERIAL	7049-38	ALUMINUM
PLASTIC LAMINATE FINE TRIMS	BS	CLASS B RATING (STD COLOR)
CAR HANDRAIL	ASS	ROUND
HANDRAIL SIZE	1 1/4"	
CAR FAN TYPE	1	FAN REQUIRED
FINISH FLOOR THK	1/2"	
TOTAL CAB WEIGHT		2229 LBS
PROTECTION POSTS		POSTS REQUIRED
CUSTOM PANEL WEIGHT		

APPROVED BY		CAMMOUNT	
2014-06-25			
PROJECT: CAMEL SENIOR LIVING			
LOCATION: EDO/SPACE - 1			
ENG/ARCH: <engineer>			
CONTRACTOR: CAMMOUNT CONSTRUCTORS INC.			
DATE: 2014-11-19			
NO. BY: CK			
DESCRIPTION: FINAL			
THIS INFORMATION IS CONFIDENTIAL AND SHOULD BE KEPT AS SUCH. ANY DISSEMINATION WITHOUT THE EXPRESS PERMISSION OF KONE INC. IS STRICTLY PROHIBITED.			
KONE			
GENERATED ON: 11/19/14		BY: MDE	
UNITS: DIO		REV	
DRAWING: CAB		SHEET: 9 of 14	

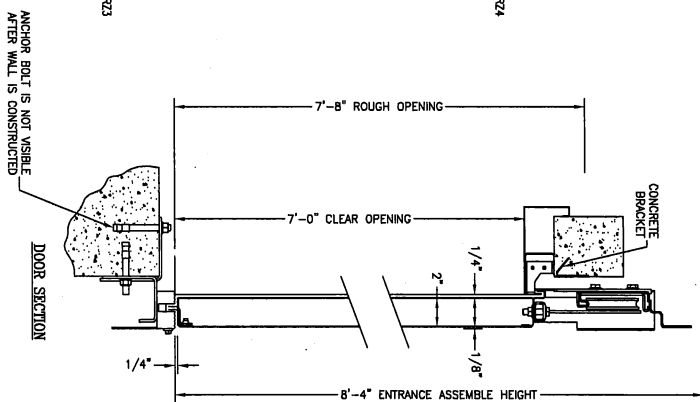


PLAN VIEW



ELEVATION VIEW

REACT. PT.	RZ (LBF)	RY (LBF)
1	430	80
2	365	80
3	150	35
4	180	35



ITEM	TYPE	DESCRIPTION
ELEVATOR NUM	1	CUSTOMER ELEVATOR NUM - 1
ENTRANCE DESIGN NUM	2	AMBY / SINGLE SPEED / LEFT STRIKE
ENTRANCE LANDINGS	2	
FIGURES	AKSSTD	-
KEYWAY CIRCUIT	-	REQUIRED
ACCESS SWITCH	-	NONE
FIRE RECALL	-	NONE
STATE OF LIFE	-	NONE
FRAME	20 GA	PAINTED
SOUND DEADENING	-	NONE
FRAME COLOR	-	9003
DOOR PANEL	20 GA	PAINTED
DOOR COLOR	-	9003
STL	INBROW	EXTRUDED ALUMINUM
ESCALA / TIE-BAR	16 GA	PAVING STEEL, 48" WIDE
UMB RAILE	151	SURFACE MOUNTED, ACHESON, SS
LOBBIES	-	2 HOUR UL - CLASS B

NOTES:
A. DO NOT CONSTRUCT WALLS UNTIL DOOR FRAMES ARE SET.

APPROVED BY _____

CATAMOUNT
2014-06-25

APPROVAL SPACE

CARMEL SENIOR LIVING

EUUSPACE - 1

CONTRACTOR:

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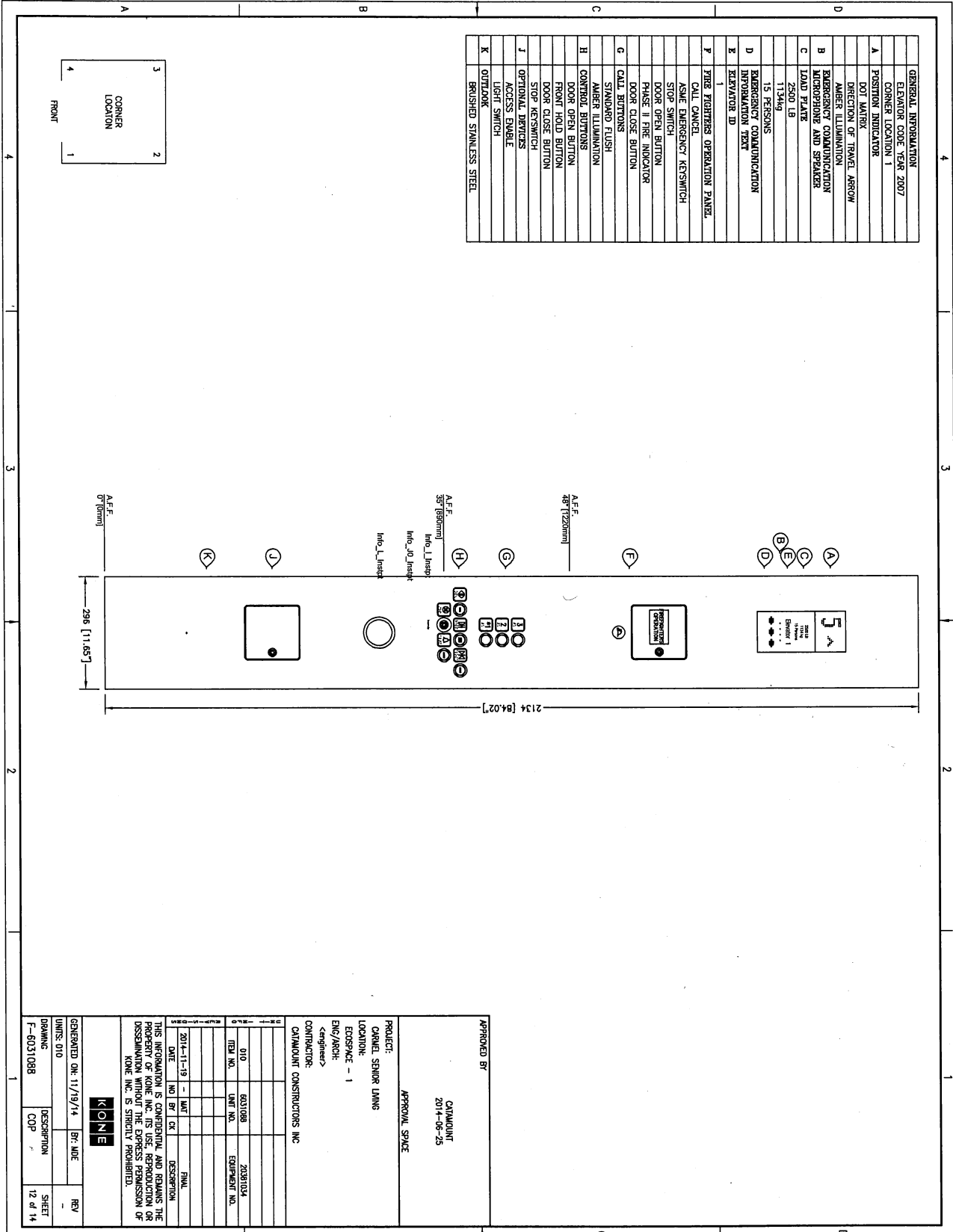
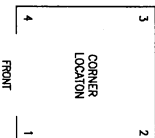
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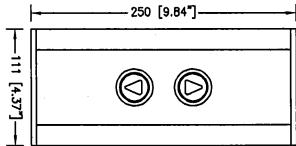
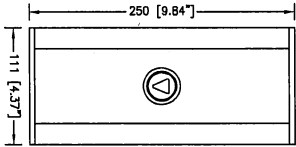
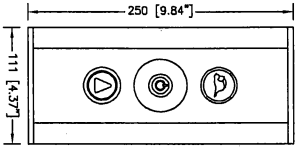
GENERALLED UN: 11/19/14	BT: MDC
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DRAWING	DESCRIPTION	
E-6071088	ENTRANCE	11

GENERAL INFORMATION
ELEVATOR CODE YEAR 2007
CORNER LOCATION 1
A POSITION INDICATOR
DOT MATRIX
DIRECTION OF TRAVEL ARROW
AMBER ILLUMINATION
B EMERGENCY COMMUNICATION
MICROPHONE AND SPEAKER
C LOAD PLATE
2500 LB
1134kg
15 PERSONS
D EMERGENCY COMMUNICATION
INFORMATION TEXT
E ELEVATOR ID
1
F FIRE FIGHTERS OPERATION PANEL
CALL CANCEL
ASME EMERGENCY KEYSWITCH
STOP SWITCH
DOOR OPEN BUTTON
PHASE II FIRE INDICATOR
G CALL BUTTONS
STANDARD FLUSH
AMBER ILLUMINATION
H CONTROL BUTTONS
DOOR OPEN BUTTON
FRONT HOLD BUTTON
DOOR CLOSE BUTTON
STOP KEYSWITCH
I OPTIONAL DEVICES
ACCESS ENABLE
J LIGHT SWITCH
K OUTLOOK
BRUSHED STAINLESS STEEL



APPROVED BY		CATAMOUNT	
2014-06-25			
APPROVAL SPACE			
PROJECT: CORNELL SENIOR LIVING			
LOCATION: ECOSPACE - 1			
ENG/ARCH: <engineer>			
CONTRACTOR: CATAMOUNT CONSTRUCTORS INC			
DATE	NO	BY	CHK
2014-11-19	1	MLT	CK
DESCRIPTION			
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KONE		REV	
GENERATED ON: 11/19/14		BY: MLC	
UNITS: D10		REV	
DRAWING		SHEET	
F-6031088		12 of 14	



QUANTITY: 1
LOCATIONS
4
OUTLOOK
AMBER ILLUMINATION
BRUSHED STAINLESS STEEL FACEPLATE
DEVICES
PLOT LIGHT
FED KEY SWITCH
UP CALL BUTTON
PHASE 1 FIRE RECALL KEY
ASME EMERGENCY RE-SWITCH

QUANTITY: 1
LOCATIONS
3
OUTLOOK
AMBER ILLUMINATION
BRUSHED STAINLESS STEEL FACEPLATE
DEVICES
DOWN CALL BUTTON

QUANTITY: 1
LOCATIONS
2
OUTLOOK
AMBER ILLUMINATION
BRUSHED STAINLESS STEEL FACEPLATE
DEVICES
UP CALL BUTTON
DOWN CALL BUTTON

APPROVED BY
CAXMOUNT
2014-06-25

APPROVAL SPACE

PROJECT:
CARTEL SENIOR LIVING

LOCATION:
ECONOMY - 1

ENG/ARCH:
<engineer>

CONTRACTOR:
CAXMOUNT CONSTRUCTORS INC.

REV	NO	BY	CHK	DESCRIPTION
010	6031088			2014-06-25
ITEM NO.	UNIT NO.			EQUIPMENT NO.
2014-11-19				
DATE	NO	BY	CHK	DESCRIPTION

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GENERATED ON: 11/19/14	BY: MDE	REV
UNITS: 010		
DRAWING	DESCRIPTION	SHEET
F-6031088	HPB	13 of 14

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